

Replication Data Guide:

- To replicate the empirical results in the main paper (Tables 1 and 2; Figure 3) along with the robustness checks presented in the appendix (Appendix Tables 1-10):
 - Use the “Empirical Data Replication.dta” file for the data
 - Use “Empirical Replication Do-File” for the analysis code
- To replicate the computational model analysis results presented in Appendix Figures 1 and 2:
 - Use the “Computational Model Replication Data.dta” file for the simulated data
 - Use “Computational Model Do-File” for the analysis code
- To replicate the computational model sensitivity analyses presented in Appendix Figure 3:
 - Use the “Computational Model Sensitivity Analysis Data.dta” file for the simulated data
 - Use “Computational Model Do-File” for the analysis code”
- To generate the raw simulated data used in the computational model data analyses that we have already collated in the “Computational Model Replication Data.dta” and “Computational Model Sensitivity Analysis Data.dta” files for yourself:
 - Use the “Irredentism Computational Model.nlogo” file
 - leave all of the various buttons and dials on the interface screen in their default positions
 - Select “Tools” from the top menu bar, then select “BehaviorSpace” from the dropdown menu
 - Highlight “democracy majoritarian / proportional distinction (400 runs)” to generate the Majoritarian and Proportional model runs and click run
 - Highlight “Autocracy – Sel 0.02 WC 0.01 (200 runs)” to generate the Military model runs and click run
 - Highlight “Autocracy – Sel 1 WC 0.01 (200 runs)” to generate the Single Party model runs and click run
 - You will need to merge the resultant three data files into a single Stata dataset.
 - For the sensitivity tests, you will need to change each relevant dial on the main interface screen and then run each of the three 1) Majoritarian Proportional, 2) Military, and 3) Single Party analyses as described in the immediately preceding 4 steps above for each modification to the main model. There are 22 changes made to the main model parameters, meaning to generate all the sensitivity tests, you must run 66 analyses. Again, we have already done the work of collating all of this in the “Computational Model Sensitivity Analysis Data.dta” file.